

FAR NORTH WEATHER STATION

Most northerly in Canada, the weather station at Alert, on the northeast tip of Ellesmere Island, is one of five operated jointly by the United States and Canada in the Arctic.

Services, which met at Washington in 1947 under the auspices of the International Meteorological Organization, adopted the World Meteorological Convention establishing a new organization founded on an agreement between governments. Just prior to this Conference, Canada had played host to the sessions of the Technical Commissions of the IMO which met in Toronto in the summer of 1947.

The Convention adopted at Washington was ratified by a large number of states and in 1951 the new World Meteorological Organization became active, the former organization having been dissolved. Furthermore, the General Assembly of the United Nations approved, in December 1951, the agreement between the United Nations and the World Meteorological Organization. The latter was thus recognized by the United Nations as a Specialized Agency.

The objectives of WMO are:

- to facilitate world-wide co-operation in establishing networks of stations for making meteorological observations or other geophysical observations related to meteorology, and to promote the establishment and maintenance of centres for providing meteorological services;
- (2) to promote the establishment and maintenance of systems for rapidly exchanging weather information;